WHAT IS CLAIMED IS:

- 1. A method for facilitating information interexchange
- 2 within a communications network, said method comprising the
- 3 steps of:
- 4 polling, by a Business-to-business (B2B) engine, a
- 5 communications node serving a communications device within
- 6 said communications network;
- 7 receiving, by said B2B engine in response to said step
- 8 of polling, real-time information relating to said
- 9 communications device; and
- 10 providing, by a subscriber service means in
- 11 communication with said B2B engine in response to said step
- of receiving, data to said communications device, said data
- providing a subscriber service to said communications device.

- 1 2. The method according to claim 1, wherein said polling
- 2 step further comprises the steps of:
- 3 selectively polling said communications node serving
- 4 said communications device; and
- 5 requesting said communications node to report selected
- 6 information associated with said communications device.
- 1 3. The method according to claim 1, wherein said
- 2 polling step comprises polling said communications node at
- 3 periodic intervals.
- 1 4. The method according to claim 1, further comprising
- 2 the step of:
- 3 updating, within a database associated with said B2B
- 4 engine, information related to said received real-time
- 5 information.

- 1 5. The method according to claim 4, wherein said
- 2 updating step comprises the steps of:
- 3 validating an event related to said real-time
- 4 information; and
- 5 storing the validated event in said database.
- 1 6. The method according to claim 1, wherein said real-
- 2 time information indicates the location of said
- 3 communications device within said communications network.
- 1 7. The method according to claim 1, wherein said real-
- time information is selected from the group consisting of:
- a communications device "on" indication, a communications
- 4 device "off" indication, location area information, cell
- 5 global identity information, and cell routing area
- 6 information.

- 1 8. The method according to claim 1, wherein said 2 communications device is selected from the group consisting
- of: a mobile station, a personal data assistant (PDA) device,
- 4 and a mobile computing device.
- 9. A system for facilitating information interexchange within a communication network, said system comprising:
- a communications node within said communications network, said communications node serving a communications device:
- 6 polling means for polling said communications node;
- 7 receiving means for receiving a response to said polling
- 8 by said polling means, said response comprising real-time
- 9 information relating to said communications device; and
- subscriber service means for providing, in response to
- 11 receiving said real-time information by said receiving means,
- 12 a subscriber service to said communications device.
 - 1 10. The system according to claim 9, wherein said

- 2 subscriber service means comprises an application module
- 3 residing within said communications network.
- 1 11. The system according to claim 9, wherein said
- polling means comprises:
- 3 selectively polling means for selectively polling said
- 4 communications node serving said communications device; and
- 5 requesting means for requesting said communications node
- 6 to report selected status information of said communications
- 7 device.
- 1 12. The system according to claim 9, wherein said
- 2 polling means requests real-time information related to said
- 3 communications device, said communications device being
- 4 registered to receive content from a content provider.
- 1 13. The system according to claim 9, wherein said
- 2 polling means polls said communications node at periodic
- 3 intervals.

- 1 14. The system according to claim 9, further comprising
- 2 an updating means for updating, in a database, information
- 3 related to said received real-time information.
- 1 15. The system according to claim 14, wherein said
- 2 updating means further comprises:
- 3 validating means for validating an event related to said
- 4 real-time information for a subscriber associated with said
- 5 communications device; and
- 6 storing means for storing said validated event in said
- 7 database.
- 1 16. The system according to claim 9, wherein said real-
- 2 time information indicates the location of said
- 3 communications device within said communications network.
- 1 17. The system according to claim 9, wherein said real-
- time information is selected from the group consisting of:
- 3 location area information, routing area information, a
- 4 communications device "on" indication, a communications

- 5 device "off" indication and communications device local cell
- 6 global identity information.
- 1 18. The system according to claim 9, wherein said
- 2 communications device is selected from the group consisting
- of: a mobile station, a personal data assistant (PDA) device,
- 4 and a mobile computing device.
- 1 19. A method for facilitating information interexchange
- 2 between a telecommunications network serving a wireless
- 3 communications device and an information service provider,
- 4 said method comprising the steps of:
- 5 polling a telecommunication node associated with said
- 6 telecommunications network serving said wireless
- 7 communications device:
- 8 receiving, in response to said step of polling, real-
- 9 time information associated with said wireless communications
- 10 device from said telecommunications node; and

- providing the received real-time information to said information service provider, causing said information service provider to provide a service for a subscriber associated with said wireless communication device.
 - 1 20. The method according to claim 19, wherein said step 2 of polling further comprises the step of:
 - selectively polling said telecommunications node of said telecommunications network and requesting polled real-time information.
 - 1 21. The method according to claim 19, wherein said step 2 of polling further comprises the step of:
 - providing identity information associated with said wireless communications device to said telecommunications node.
 - 1 22. The method according to claim 19, wherein said step
 - 3 polling said telecommunications node at periodic

of polling further comprises the step of:

2

- 4 intervals.
- 1 23. The method according to claim 19, wherein said
- 2 real-time information comprises location information
- 3 associated with said wireless communications device.
- 1 24. The method according to claim 19, wherein said
- 2 real-time information comprises an ON/OFF status indication
- 3 for said wireless communications device.
- 1 25. A system for facilitating information interexchange
- 2 between a telecommunications network serving a wireless
- 3 communications device and an information service provider,
- 4 said system comprising:

- polling means for polling a telecommunication node associated with said telecommunications network, said
- 7 telecommunications node serving said wireless communications
- 8 device;
- 9 receiving means for receiving, in response to said
- 10 polling by said polling means, real-time information
- 11 associated with said wireless communications device from said
- 12 telecommunications node; and
- providing means for providing the received real-time
- 14 information to said information service provider, causing
- 15 said information service provider to provide a service for
- 16 a subscriber associated with said wireless communication
- 17 device.
 - 1 26. The system according to claim 25, wherein said
 - polling means further comprises:
 - 3 selectively polling means for selectively polling said
 - 4 telecommunications node of said telecommunications network
 - 5 and requesting polled real-time information.

- 1 27. The system according to claim 25, wherein said
- polling means further comprises:
- providing means for providing identity information
- 4 associated with said wireless communications device to said
- 5 telecommunications node.
- 1 28. The system according to claim 25, wherein said
- polling means further comprises:
- polling means for polling said telecommunications node
- 4 at periodic intervals.
- 1 29. The system according to claim 25, wherein said
- 2 real-time information comprises location information
- 3 associated with said wireless communications device.

PATENT APPLICATION 27943-402 P12661

- 1 30. The system according to claim 25, wherein said
- 2 real-time information comprises an ON/OFF status indication
- 3 for said wireless communications device.